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04/24/01

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PTO/SB/05 (11-00)

Approved for use through 10/31/2002 OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.

First Inventor

ASYNCHRONOUS

* see attached

(Only for now popprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EF321689836US

Only for new nonprovisional	applications under 37 CFR 1.55(b))	Apress Wan Laber Ite.	10 11 1 1 1			
7	ION ELEMENTS	ADDRESS TO: Box Pa				
See MPEP chapter 600 conce	ming utility patent application contents.	Washi	ngton, DC 20231			
	m (e.g., PTO/SB/17)	7. CD-ROM or CD-R in d Computer Program (A	ppendix)			
Applicant claims sm	nall entity status.	8. Nucleotide and/or Amino Acid	Sequence Submission			
2. See 37 CFR 1.27.		(if applicable, all necessary)	•			
3. Specification (preferred arrangement s	[Total Pages 8]	a. Computer Readable				
 Descriptive title of 	of the invention	 b. Specification Sequence Li 	sting on:			
 Statement Regar 	to Related Applications ding Fed sponsored R & D	i. CD-ROM or (CD-R (2 copies); or			
- Reference to sec	uence listing, a table,	ii. 🗌 paper				
or a computer pr - Background of the	ogram listing appendix ne Invention	c. Statements verifying	identity of above copies			
- Brief Summary o	of the Invention	ACCOMPANYING A	PPLICATION PARTS			
 Brief Description 	of the Drawings (if filed)		cover sheet & document(s))			
- Detailed Descrip	[Total Sheets 2]		4 - 1			
Claim(s) Abstract of the D	Disclosure [Total Sheets 1]	10. 37 CFR 3.73(b) State (when there is an as	5,7,5,111			
	S.C. 113) [Total Sheets 2]	, <u> </u>	Document (if applicable)			
5. Oath or Declaration	[Total Pages 3]	12. Information Disclosu Statement (IDS)/PT				
Newly execu	ted (original or copy)	13. Preliminary Amendr	nent			
Conv from a	prior application (37 CFR 1.63 (d)) ion/divisional with Box 18 completed)	14. Return Receipt Pos (Should be specification)	nlly itemized)			
DELETI	ON OF INVENTOR(S)	15. Certified Copy of Pr (if foreign priority is	iority Document(s) claimed)			
Signed stat	ement attached deleting inventor(s) ne prior application, see 37 CFR	Request and Certific	cation under 35 U.S.C. 122			
	and 1 33(b).	(b)(2)(B)(i). Applicar	nt must attach form PTO/SB/35			
l		or its equivalent.				
	Sheet. See 37 CFR 1.76					
18. If a CONTINUING APPLIC	CATION, check appropriate box, and supp	ly the requisite information below a	nd in a preliminary amendment,			
or in an Application Data She						
Continuation	Divisional Continuation-in-part (CIP)					
Prior application information	Examiner	Group Art Unit	u			
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure of th	e prior application, from which an oa	hereby incorporated by reference.			
Box 5b, is considered a part of	f the disclosure of the accompanying continuentied upon when a portion has been inadver	tently omitted from the submitted app	lication parts.			
The incorporation can only be	19. CORRESPONDE					
	13. CORREGIONS					
Customer Number or Bar Co			Correspondence address below			
Name						
Address						
City		State	Zip Code			
Country	Tele	ephone	Fax			
(3) (3)	Ronald B. Hildreth	Registration No. (Attorney	(Agent) 19,498			
Name (Print/Type)	1 01	Trogica and Tros. (Tatolino)	Date 4-24-01			
Signature	VIRALADIV	~~~	Date			

Burden Hour Statement This form's estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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Addendum Sheet 1

Att Docket #: A34238

*Question 4 Addendum 4.a. Drawings are	formal	∐informal		JC928
* Question 5 Addendum 5.c.	declaration	is included.		
* Question 8 Addendum 8.d. A sequence submiss	sion will follo	DW.		
* Question 9 Addendum 9.a. Assignment docume 9.b. Assignment docume parent application	ents have be			•
* Question 11 Addendum 11.a English translation v	vill follow.			
* Question 12 Addendum 12.a. Copies of IDS citation	ons will follo	w.		
* Question 15 Addendum 15.a. Certified copies of p 15.b. Certified copies of p application No.			iled in parent	
Use the space below for addition	al informatio	on	MATERIAL AND	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
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Title (continued): ASYNCHRONOUS TRANSFER	MODE ADA	APTATION LAYER	APPARATUS	

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Addendum Sheet 2

18a. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of pnor application No. Prior application information. Group Art Unit. 18b. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) Continuation of prior application No ______ Examiner ___ Group Art Unit Prior application information 18c. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) of prior application No. Continuation Prior application information: Group Art Unit of: Amend the specification by inserting before the first line the sentence(s) "This application is a: Continuation-in-part (CIP) of prior application No.:_____ Continuation Divisional of: "This application is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.: of: "This application is a : Continuation-in-part (CIP) of prior application No.:_____ Continuation Divisional "This application is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Priority under 35.U.S.C. §119 is claimed based upon the following applications. Foreign: Serial No: 2000-21923 Country: Republic of Korea Filing Date: April 25, 2000 Country: Serial No: Filing Date: Filing Date:_____ Serial No:___ Country: ___ Serial No:____ Filing Date:____ Filing Date: Serial No:_____ Country: Country: Serial No: Filing Date:_____ Serial No: Filing Date:_____ Country: ___ Provisional: Serial No: Filing Date:_____ Serial No: ______ Serial No: Filing Date:

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	750
(Ψ)	10

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Hyun-Soo Paik		
Examiner Name			
Group Art Unit			
Attorney Docket No.	A34238		

METHOD OF PAYMENT		FE	E CALCULATION (continued)	
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITION	AL FE	ES	
Indicated fees and credit any overpayments to	Large	Smal		
Account 02-4377	Entity Fee	Entit Fee	•	Fee Paid
Number	(\$)	(\$)	Fee Description	ree raiu
Account Name Baker Botts LLP	130	65	Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17	50	25	Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status.	130	130	Non-English specification	
See 37 CFR 1.27	2,520	2,520	For filing a request for ex parte reexamination	
2. Payment Enclosed:	920*	920*	Requesting publication of SIR prior to Examiner action	
Check Credit card Order Other	1,840*	1 840*	Requesting publication of SIR after	
FEE CALCULATION	1,040	1,040	Examiner action	
1. BASIC FILING FEE	110	55	Extension for reply within first month	
Large Entity Small Entity	390	195	Extension for reply within second month	
Fee Fee Description (\$) (\$) Fee Paid	890	445	Extension for reply within third month	
(*) (*)	1,390	695	Extension for reply within fourth month	
710 355 Utility filling fee 710 320 160 Design filling fee	1,890	945	Extension for reply within fifth month	
490 245 Plant filing fee	310	155	Notice of Appeal	
710 355 Reissue filing fee	310	155	Filing a brief in support of an appeal	
150 75 Provisional filing fee	270	135	Request for oral hearing	
	1,510	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 710	110	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	1,240	620	Petition to revive - unintentional	
Fee from Extra Claims below Fee Paid	1,240	620	Utility issue fee (or reissue)	
Total Claims 3 _20** = 0 X = 0	440	220	Design issue fee	
Independent Claims 1 -3** = 0 X = 0	600	300	Plant issue fee	
Multiple Dependent =	130	130	Petitions to the Commissioner	
	50	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	180	180	Submission of Information Disclosure Strnt	
Fee Fee Fee Description (\$) (\$)	40	40	Recording each patent assignment per	10
18 9 Claims in excess of 20			property (times number of properties)	40
80 40 Independent claims in excess of 3	710	355	Filing a submission after final rejection (37 CFR § 1 129(a))	
270 135 Multiple dependent claim, if not paid	710	355	For each additional invention to be	
80 40 ** Reissue independent claims over original patent	710	000	examined (37 CFR § 1 129(b))	
18 9 ** Reissue claims in excess of 20	710	355	Request for Continued Examination (RCE)	
and over original patent	900	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) ⁽	Other fee (speci	fy)		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Ba	isic Filing	Fee Paid SUBTOTAL (3) (\$) 40	

SUBMITTED BY

Name (PnntiType)

Ropald B Hildreth

Registration No. (Attorney) Assertic.

(Attorney) Assertic.

Date

Complete (if applicable)

Telephone 212-408-2544

Date 4-25-01

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